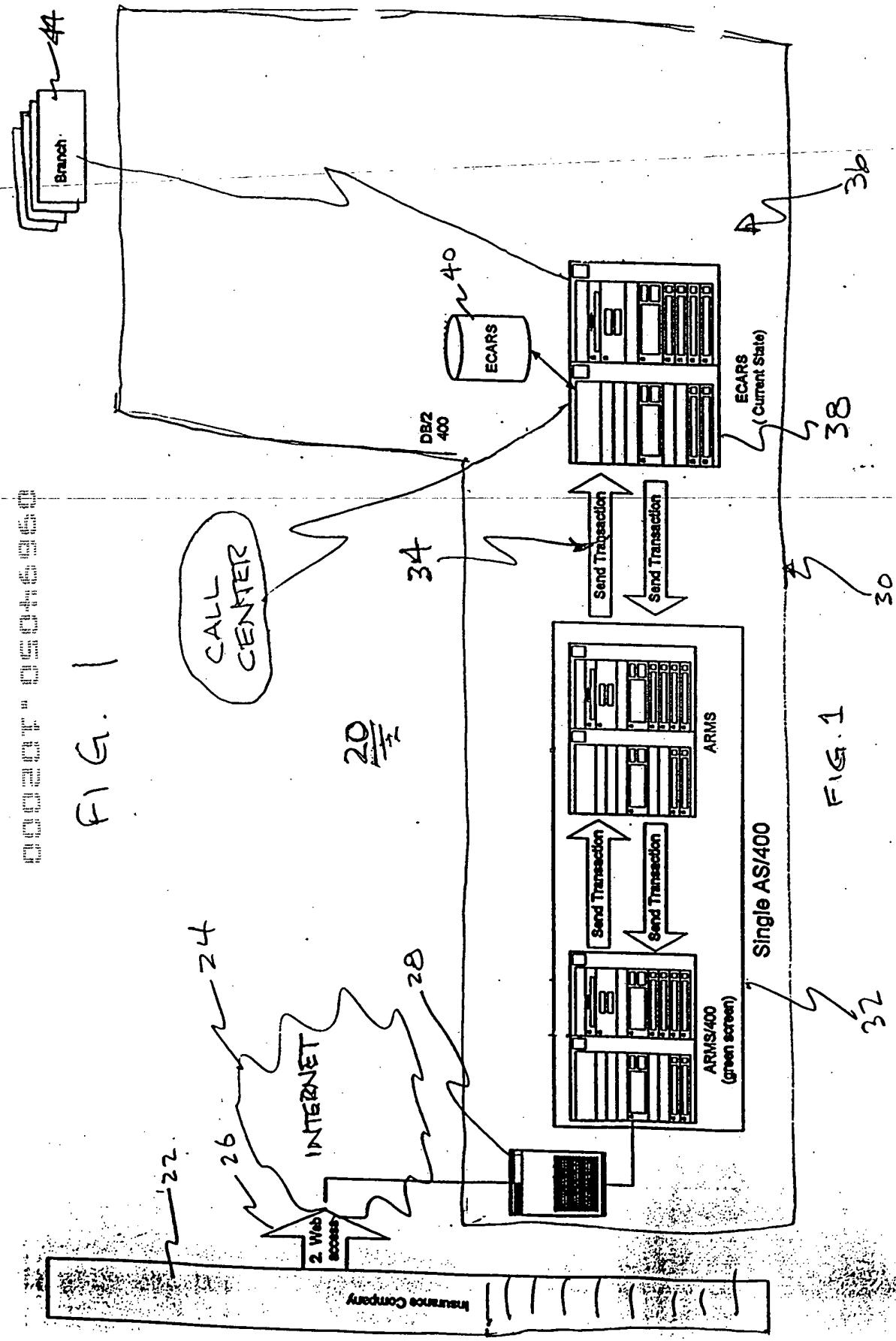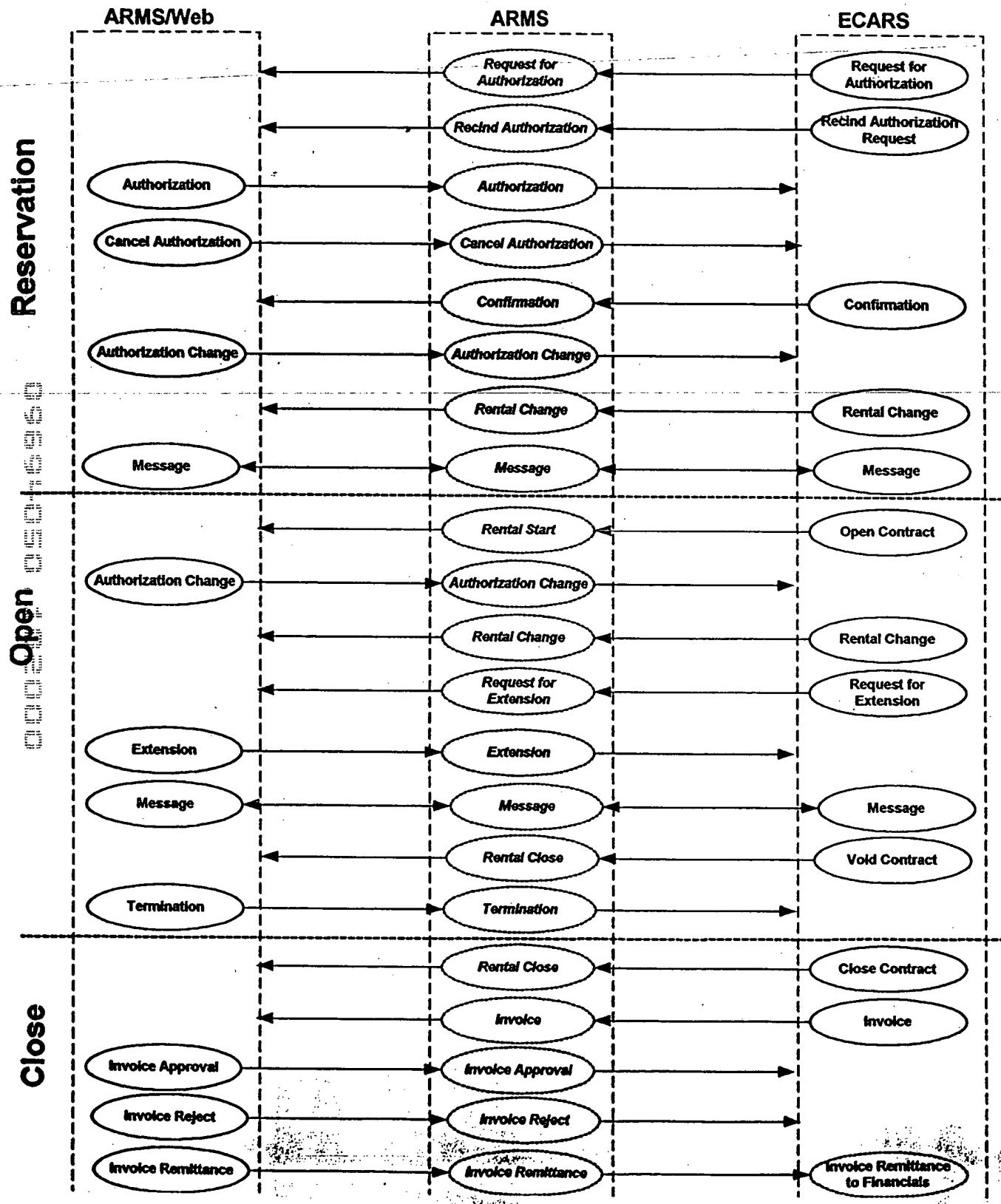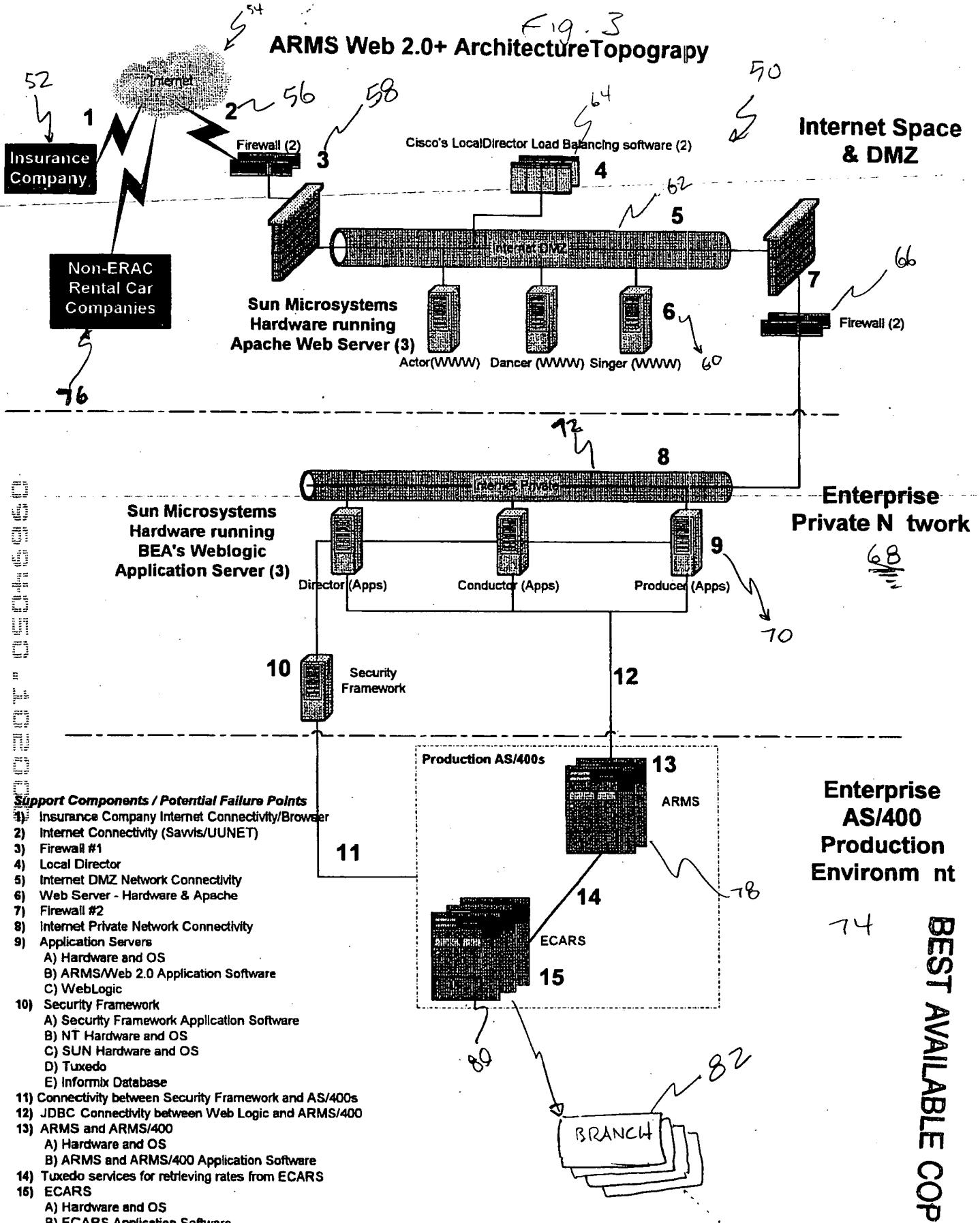FIG. 1

FIG. 1

Fig. 2
ARMS Transactions

ARMS Web 2.0+ ArchitectureTopograpy

Fig. 3

Internet Space & DMZ

Insurance Company

Non-ERAC Rental Car Companies

Firewall (2)

Cisco's LocalDirector Load Balancing software (2)

Sun Microsystems Hardware running Apache Web Server (3)

Internet DMZ

Actor(WWW)   Dancer (WWW)   Singer (WWW)

Firewall (2)

Enterprise Private N twork

Sun Microsystems Hardware running BEA's Weblogic Application Server (3)

Internet Private

Director (Apps)   Conductor (Apps)   Producer (Apps)

Security Framework

Production AS/400s

ARMS

ECARS

Enterprise AS/400 Production Environm nt

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Support Components / Potential Failure Points
1) Insurance Company Internet Connectivity/Browser
2) Internet Connectivity (Savvis/UUNET)
3) Firewall #1
4) Local Director
5) Internet DMZ Network Connectivity
6) Web Server - Hardware & Apache
7) Firewall #2
8) Internet Private Network Connectivity
9) Application Servers
   A) Hardware and OS
   B) ARMS/Web 2.0 Application Software
   C) WebLogic
10) Security Framework
   A) Security Framework Application Software
   B) NT Hardware and OS
   C) SUN Hardware and OS
   D) Tuxedo
   E) Informix Database
11) Connectivity between Security Framework and AS/400s
12) JDBC Connectivity between Web Logic and ARMS/400
13) ARMS and ARMS/400
   A) Hardware and OS
   B) ARMS and ARMS/400 Application Software
14) Tuxedo services for retrieving rates from ECARS
15) ECARS
   A) Hardware and OS
   B) ECARS Application Software

Y:\APPS\#ARMSWeb\Customer Setup and Appl Support\Escalation Infrastructure\ARMSWeb 2.0 network-map for patent.vsd   Last Edit: 10/18/00